

Case No. 78415 (29-34 US)

VIA FACSIMILE NO. 703-872-9306

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313

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FEB 14 2005

In re Application of: **SHIEH ET AL.**  
Serial No.: **10/715,165**  
Filed: **NOVEMBER 17, 2003**  
For: **HIGH SPEED IMPLANTED VCSEL**

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by a verified statement previously submitted
- ☐ A verified statement to establish small entity status under 37 CFR § 1.27 is enclosed.
- ☐ No additional fee is required.

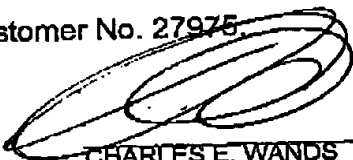
The fee has been calculated as shown below:

FOR:	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY			LARGE ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEE		RATE	FEE
TOTAL CLAIMS	5	20	0	X 25	\$	<input checked="" type="checkbox"/>	X 50	\$
INDEPT CLAIMS	4	3	1	X 100	\$	<input checked="" type="checkbox"/>	X 200	\$ 200
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 180	\$	<input checked="" type="checkbox"/>	+ 360	
				TOTAL ADD'L FEE			TOTAL ADD'L FEE	\$ 200

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

- ☒ Authorization is given to charge Deposit Account **50-1465** in the amount of **\$200.00** for additional claim fees.
- ☒ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. **50-1465**.
- ☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHARLES E. WANDS**
- ☒ Please associate this application with Customer No. **27975**

February 14, 2005  
DATE

  
CHARLES E. WANDS  
REG. NO. 25,649

Customer No.: **27975**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
SHIEH ET AL.

Serial No. 10/715,165

Filing Date: November 17, 2003

Confirmation No. 4115

For: HIGH SPEED IMPLANTED VCSEL

) Atty Docket No.:  
) 78415 (29-34 US)

) Art Unit: 2811

) Examiner:  
) DONGHEE KANG

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FEB 14 2005

AMENDMENT

VIA FACSIMILE NO. 703-872-9306

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated January 10,  
2005, please amend the above-identified application as  
follows:

Amendments to the Claims are reflected in the listing of  
claims, which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

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